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## BTRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

514862003600

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

DATE CLAIMED

INTERNATIONAL FILING DATE PCT/SE2004/001786 1 December 2004

1 December 2003 TITLE OF INVENTION FERMENTATION PROCESS, STARTER CULTURE AND GROWTH MEDIUM APPLICANT(S) FOR DO/EO/US Marie HOLMGREN and Anita SELLSTEDT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. χ | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). Incls: Spec, Claims, Drawings Sheets, ISR, Standard ISR & Written Opinion - 40 PGS b has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNSIGNED -1 PG An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 & PTO/SB/08a/b - 5 PGS\* 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. - 8 PGS 14 X An Application Data Sheet under 37 CFR 1.76. - 3 PGS 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 20. X Other items or information: \*Citing 9 refs; copies of 6 refs attached and 2 ISR's; Return receipt postcard;

page 1 of 2

SF-2130180

## (AP20 Rec'd PCT/PTO 01 JUN 2006

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (#Lnown, sge 37 CFR 15) INTERNATIONAL APPLICATION NO.  PCT/SE2004/001786							ATTORNEY'S DOCKET NUMBER 514862003600		
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300						\$	300.00		
22. X Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy								<u> </u>	
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200						\$	200.00		
23. X Search fee						<b>—</b>	200.00		
		s been naid on	the international and	olication to	the				
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
International Search Report prepared and provided to the Office \$400  All other situations \$500							400.00		
TOTAL OF 21, 22 and 23 =							900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding							-		
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets Extra sheets Number of each additional 50 or fraction RATE						1			
			thereof (round up to a whole number				_		
100 1 100		the oath or d	-0- x \$25			\$ \$	-0-		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).							-0-		
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total claims	33 -		13	x	50.00	\$	650.00		
Independent clair		-3 =	0	x	200.00	\$ \$	-0-		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + 360.00							-0-		
TOTAL OF ABOVE CALCULATIONS =						\$	1,550.00		
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	775.00		
SUBTOTAL =						\$	775.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$	-0-		
TOTAL NATIONAL FEE =						\$ 775.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ -0-			
TOTAL FEES ENCLOSED =						\$			
							nount to be unded:	\$-0-	
							nount to be arged:	\$-0-	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Denosit Account No. 03-1952 in the amount of \$ \$775.00									
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ \$775.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where a	n appropriate time	limit under 37		t been me	t, a petition to		and authorization or ve (37 CFR 1.137 (a		
			cional Application			- 0			
02.107.62 001	SEND ALL CORRESPONDENCE TO:  Michael Eway								
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FORM PTO-1390	(REV 12-2004)		page 2 of 2						
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SF- I hereby certi	ty that this correspon	dence is being de	posited with the U.S.	Postal Servi	ice as Express N	1ail A	irbill	1	

No. EV 731 515 288 US in an envelope addressed to: Mail Stop PCT, DO/EO/US Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 1, 2006 Signature

(LILIA OLSEN)